

Having described the invention, the following is claimed:

1. A monitoring system for monitoring a fluid circulation system in a reprocessor apparatus for microbially deactivating devices, wherein the fluid circulation system includes at least one connection, said monitoring system comprising:

pressure sensing means for sensing the pressure of fluid flowing through the fluid circulation system, said pressure sensing means generating an electrical signal indicative of the sensed pressure; and

a controller, responsive to the electrical signal, for determining whether the sensed pressure is indicative of an improper connection.

2. A monitoring system according to claim 1, wherein said monitoring system further comprises:

a display unit for displaying a graphic indicating a location in the reprocessor apparatus where an improper connection has been detected.

3. A monitoring system according to claim 2, wherein said graphic includes a visual indicator for correcting the improper connection.

4. A monitoring system according to claim 2, wherein said display unit displays information associated with type of device being microbially deactivated by said reprocessor apparatus.

5. A monitoring system according to claim 1, wherein said monitoring system further comprises an input unit for entering data into said controller.

6. A monitoring system according to claim 5, wherein said input unit allows input of information for selecting the type of device being microbially deactivated by said reprocessor apparatus.

7. A monitoring system according to claim 1, wherein said controller determines the at least one connection required for a selected device to be microbially deactivated by said reprocessor apparatus, and a predetermined pressure indicative of a proper connection for microbial deactivation of the selected device.

8. A monitoring system according to claim 1, wherein said monitoring system further comprises an alarm for generating an audible signal alerting the operator to an improper connection.

9. A monitoring system according to claim 1, wherein said pressure value associated with an improper connection is lower than a pressure value associated with a proper connection.